



05-20-04

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Patitioner's Docket No. 1139-005

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Howick et al.

Application No.: 10/715,160

Group No.: 3739

Filed: November 17, 2003

Examiner: Unknown

For: HEATER FOR AN AUTOMOTIVE VEHICLE AND METHOD OF FORMING SAME

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Applicants submit this statement in accordance with their duty of disclosure under 37 CFR 1.56 and 1.97-1.98. The submission made herewith is in no way intended as an admission that the cited items constitute material prior art or otherwise would render the claims unpatentable in any way. The submission also is in no way intended to substitute for the Examiner's own independent investigation.

Copies of foreign patent documents together with a listing on forms PTO/SB/08A and PTO/SB/08B are submitted herewith. Copies of cited U.S. patents and U.S. patent application publications have not been provided due to the waiver of the requirement under 37 CFR 1.98 (a)(2)(i). Applicants respectfully solicit the Examiner's consideration of the cited references and entry thereof into the record of this application.

CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. section 1.8(a))

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Date: 5-19-04

Nicole Fisher
Signature
Nicole Fisher
(type or print name of person certifying)

This Information Disclosure Statement is being submitted prior to the mailing of a first Office Action or Notice of Allowance. No fees are believed to be due, however, if any fee is due with the filing of this paper please charge the amount to deposit account 50-1097.

Date: 5-19-04

Scott A. Chapple

Scott A. Chapple
Registration No. 46,287
Dobrusin & Thennisch PC
401 South Old Woodward Avenue
Suite 311
Birmingham, MI 48009
248-593-9900
Customer No. 25215



Institute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 4**Complete if Known**

Application Number	10/715,160
Filing Date	11/17/2003
First Named Inventor	Shaun Calvin Howick
Art Unit	3739
Examiner Name	Unknown
Attorney Docket Number	1139-005

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 3,887,788	06/03/1975	Seibel et al.	
		US- 4,237,366	12/02/1980	Berg	
		US- 4,410,790	10/18/1983	Berg et al.	
		US- 4,527,047	07/02/1985	Seitz	
		US- 4,568,281	02/04/1986	Harvey et al.	
		US- 4,628,187	12/09/1986	Sekiguchi et al.	
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		US- 4,742,741	05/10/1988	Hallberg et al.	
		US- 4,777,351	10/11/1988	Batliwalla et al.	
		US- 4,857,711	08/15/1989	Watts	
		US- 4,882,466	11/21/1989	Friel	
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		US- 4,942,286	07/17/1990	Monter et al.	
		US- 5,015,824	05/14/1991	Monter et al.	
		US- 5,045,673	09/03/1991	Kelly	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
		WO 02/32188	10/06/2000	Illinois Tool Works Inc.		

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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Sheet 2 of 4**Complete if Known**

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		US- 5,111,025	05/05/1992	Barma et al.	
		US- 5,132,840	07/21/1992	Okada et al.	
		US- 5,155,625	10/13/1992	Komatsu et al.	
		US- 5,181,006	01/19/1993	Shafe et al.	
		US- 5,198,639	03/30/1993	Smuckler	
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		US- 5,731,569	03/24/1998	Crescenzo	
		US- 5,824,996	10/20/1998	Kochman et al.	
		US- 5,902,505	05/11/1999	Finley	
		US- 5,904,874	05/18/1999	Winter	
		US- 5,921,100	07/13/1999	Yoshinori et al.	
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